

## EAST Search History

| Ref # | Hits  | Search Query                        | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|-------------------------------------|---|------------------|---------|------------------|
| L1    | 3525  | (375/219,295,312,315).CCLS.         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/03 17:03 |
| L2    | 8849  | (324/158.1,76.11,103R).CCLS.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/03 17:03 |
| L3    | 12374 | 1 2                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/03 17:03 |
| L4    | 13    | 3 and measur\$4 with (RF adj power) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/07/03 17:07 |
| L5    | 0     | 4 and (measure\$4 adj channel)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/07/03 17:07 |
| L6    | 7     | 4 and ( channel)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/07/03 17:07 |
| S1    | 1     | ("20060226855").PN.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/06/28 16:11 |
| S2    | 2     | ("4823280").PN.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/25 15:19 |

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|     |      |   |  |    |     |                  |
|-----|------|---|--|----|-----|------------------|
| S3  | 163  | (monitor\$3 detect\$3 sens\$3<br>determin\$4)near5<br>(electro\$1magnetic adj field)near5<br>emit\$4    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/07/02 17:10 |
| S4  | 982  | (RF (radio adj frequency))near3<br>(power adj signal)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2006/10/25 15:22 |
| S5  | 1    | S3 and S4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2006/10/25 15:22 |
| S6  | 1    | S3 and S4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/25 15:22 |
| S7  | 982  | (RF (radio adj frequency))near3<br>(power adj signal)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2006/10/25 15:23 |
| S8  | 8    | ("9503549").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2006/10/25 15:51 |
| S9  | 3    | (US-20060226855-\$).did. or<br>(WO-9503549-\$).did. or<br>(EP-711417-\$).did.                           | US-PGPUB;<br>EPO;<br>DERWENT   | OR | OFF | 2006/10/25 15:40 |
| S10 | 1    | S9 and (averag\$3 sampl\$4 stor\$3)   | US-PGPUB;<br>EPO;<br>DERWENT   | OR | OFF | 2006/10/25 15:53 |
| S11 | 6801 | (monitor\$3 detect\$3 sens\$3<br>determin\$4)near5 (RF near5<br>(power meter transmission<br>exposure)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2006/10/25 15:53 |

## EAST Search History

|     |       |  |   |    |     |                  |
|-----|-------|--|---|----|-----|------------------|
| S12 | 247   | S7 and S11   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/25 15:53 |
| S13 | 39    | S12 and (averag\$3 and sampl\$4<br>and stor\$3)                                | US-PGPUB;<br>EPO;<br>DERWENT                                      | OR | ON  | 2006/10/25 15:53 |
| S14 | 4     | Fu near taoling  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/28 16:11 |
| S15 | 6     | averag\$3 near5 (sub adj (set<br>group))near10 sample                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/03 14:41 |
| S16 | 44778 | (702/\$\$).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/02 17:25 |
| S17 | 160   | averag\$3 near5 (sub adj (set<br>group))                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/03 14:42 |
| S18 | 6     | S16 and S17  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/02 17:29 |
| S19 | 136   | measur\$4 near5 (power adj signal)<br>near10 (channel (frequency adj<br>band)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/03 15:15 |
| S20 | 1     | S17 and S19  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/02 17:30 |

## EAST Search History

|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| S21 | 17646 | (transmitter and (mobile adj station))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/02 17:32 |
| S22 | 16    | S19 and S21   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/02 17:32 |
| S23 | 297   | (702/146,194,199).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/03 14:41 |
| S24 | 160   | averag\$3 near5 (sub adj (set group))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/03 14:42 |
| S25 | 1     | S23 and S24   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/03 14:42 |
| S26 | 1370  | averag\$3 near5 (sub\$1set sub\$1group)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/03 14:43 |
| S27 | 4     | S23 and S26   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/03 14:43 |
| S28 | 11    | measur\$4 near5 (power adj signal) near10 (channel (frequency adj band))near10 (plural plurality) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/03 15:18 |

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S29 | 1  | measur\$4 near5 (power adj signal)<br>near10 (channel and (frequency adj<br>band))near10 (plural plurality) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/03 15:19 |
| S30 | 11 | measur\$4 near5 (power adj signal)<br>near10 (channel (frequency adj<br>band))near10 (plural plurality)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/03 17:02 |